semigantry, cantilever gantry, wall cranes, storage bridge cranes, and others having the same fundamental characteristics.

- (b) Overhead and gantry cranes that are not permanently installed in a facility.
- (1) This paragraph applies to the following equipment when used in construction and not permanently installed in a facility: Overhead and gantry cranes, overhead/bridge cranes, semigantry, cantilever gantry, wall cranes, storage bridge cranes, launching gantry cranes, and similar equipment having the same fundamental characteristics, irrespective of whether it travels on tracks, wheels, or other means.
- (2) The following requirements apply to equipment identified in paragraph (b)(1) of this section:
- (i) Sections 1926.1400 through 1926.1414; §§ 1926.1417 through 1926.1425; § 1926.1426(d), §§ 1926.1427 through 1926.1434; § 1926.1437, § 1926.1439, and § 1926.1441.
- (ii) The following portions o § 1910.179:
- (A) Paragraphs (b)(5),(6),(7); (e)(1),(3),(5),(6); (f)(1),(4); (g); (h)(1),(3); (k); and (n) of § 1910.179.
- (B) The definitions in §1910.179(a) except for "hoist" and "load." For those words, the definitions in §1926.1401 apply.
- (C) Section 1910.179(b)(2), but only where the equipment identified in paragraph (b)(1) of this section (§1926.1438) was manufactured before September 19, 2001.
- (iii) For equipment manufactured on or after September 19, 2001, the following sections of ASME B30.2–2005 (incorporated by reference, see §1926.6) apply: 2-1.3.1; 2-1.3.2; 2-1.4.1; 2-1.6; 2-1.7.2; 2-1.8.2; 2-1.9.1; 2-1.9.2; 2-1.11; 2-1.12.2; 2-1.13.7; 2-1.14.2; 2-1.14.3; 2-1.14.5; 2-1.15.; 2-2.2.2; 2-3.2.1.1 In addition, 2-3.5 applies, except in 2-3.5.1(b), "29 CFR 1910.147" is substituted for "ANSI Z244.1."

§ 1926.1439 Dedicated pile drivers.

- (a) The provisions of subpart CC apply to dedicated pile drivers, except as specified in this section.
- (b) Section 1926.1416(d)(3) (Anti two-blocking device) does not apply.

- (c) Section 1926.1416(e)(4) (Load weighing and similar devices) applies only to dedicated pile drivers manufactured after November 8, 2011.
- (d) In §1926.1433, only §§1926.1433(d) and (e) apply to dedicated pile drivers.

§ 1926.1440 Sideboom cranes.

- (a) The provisions of this standard apply, except §1926.1402 (Ground conditions), §1926.1415 (Safety devices), §1926.1416 (Operational aids), and §1926.1427 (Operator qualification and certification).
- (b) Section 1926.1426 (Free fall and controlled load lowering) applies, except §1926.1426(a)(2)(i). Sideboom cranes in which the boom is designed to free fall (live boom) are permitted only if manufactured prior to November 8, 2010.
- (c) Sideboom cranes mounted on wheel or crawler tractors must meet all of the following requirements of ASME B30.14-2004 (incorporated by reference, see §1926.6):
 - (1) Section 14–1.1 ("Load Ratings").
- (2) Section 14-1.3 ("Side Boom Tractor Travel").
- (3) Section 14-1.5 ("Ropes and Reeving Accessories").
 - (4) Section 14-1.7.1 ("Booms").
- (5) Section 14-1.7.2 ("General Requirements—Exhaust Gases").
- (6) Section 14–1.7.3 ("General Requirements—Stabilizers (Wheel-Type Side Boom Tractors)").
- (7) Section 14–1.7.4 ("General Requirements—Welded Construction").
- (8) Section 14-1.7.6 ("General Requirements—Clutch and Brake Protection").
- (9) Section 14–2.2.2 ("Testing—Rated Load Test"), except that it applies only to equipment that has been altered or modified.
- (10) In section 14-3.1.2 ("Operator Qualifications"), paragraph (a), except the phrase "When required by law."
- (11) In section 14–3.1.3 ("Operating Practices"), paragraphs (e), (f)(1)—(f)(4), (f)(6), (f)(7), (h), and (i).
- (12) In section 14–3.2.3 ("Moving the Load"), paragraphs (j), (l), and (m).